









23351
PATENT_TRADEMARK OFFICE

NASA Case No.: 16220-1

DECLARATION, POWER OF ATTORNEY AND PETITION - ORIGINAL APPLICATION

	i i	
the original f	irst and sole inventor (If only one name Is listed be	post office address and citizenship, are stated below next to my name, I believe I am elow) or an original, first and joint inventor (if plural names are listed below) of the on the invention entitled MEMBRANE TENSION CONTROL, the
specification of	of which _ is attached hereto, _x was filed on (I on (Date)	Date) October 23, 2000 as Application Serial No. 09/696,527 and
I have review above.	red and understand the contents of the above ident	ified specification, including the claims, as amended by any amendment referred to
I acknowledge in 37 CFR §1		Office all information which is known to me to be material to patentability as defined
of this applicacknowledge \$1.56 which b	eation is not disclosed in the prior United States	tates application(s) listed below and, insofar as the subject matter of each of the claims application in the manner provided by the first paragraph of 35 U.S.C. §112, I ffice all information known to me to be material to patentability as defined in 37 CFR rapplication and the national or PCT international filing date of this application: abandoned.
I hereby clain PROVISION	n foreign priority benefits under Title 35, United Sta AL APPLICATION NUMBER	ates Code, § 119(e) of any United States Provisional applications listed below: FILING DATE
60_/	161,113	October 22, 1999
the status of v	which is	
uic sanas or v	_ patented, pending,	_ abandoned.
POWER OF	ATTORNEY: I hereby appoint the following	ng attorney(s) to prosecute this application and to transact all business
in the Pater	nt and Trademark Office connected therew	itn:
	LINDA B. B. BLACKBURN	Reg. No. 38,385
	KURT G. HAMMERLE	Reg. No. 36,819
	ROBIN W. EDWARDS	Reg. No. 39,179
	HILLARY W. HAWKINS	Reg. No. 42,235
	HELEN M. GALUS	Reg. No. 40,615
	SUE H. PALK	Reg. No. 36,422
	GARY G. BORDA	Reg. No. 35,455
	ALAN J. KENNEDY	Reg. No. 28,625
	HARRY LUPULOFF	Reg. No. 31,117
ADDRESS	ALL CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Name:	ROBIN W. EDWARDS	Name: ROBIN W. EDWARDS
Address:	NASA LANGLEY RESEARCH CENTER	Telephone: (Set out complete number to be dialed
	MAIL STOP 212	from USPTO):
	3 LANGLEY BOULEVARD	757-864-3230
	HAMPTON, VA 23681-2199	757-864-3522

Further, as a named inventor 1 certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has \underline{x} an assignment in, or _ license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that - statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF	LAST	FIRST	MIDDLE OR INITIAL
INVENTOR	SU	Ji	(nmi)
			,
RESIDENCE AND	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF
CITIZENSHIP		New Jersey	CITIZENSHIP
	Highland Park	,	U.S.
	-		
POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
]	803C Donaldson Street	Highland Park, New	08904
		Jersey	
SIGNATURE	DATE		
	10/30/2000		

SIGNATURE + HOLES	DATE 16/31/62		
FOST OFFICE	31 Gunter Court	Hampton, Virginia	23666
POST OFFICE	Hampton STREET NO. AND NAME	Virginia CITY AND STATE OR (COUNTRY)	U.S.
 RESIDENCE AND CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
FULL NAME OF INVENTOR	LAST HARRISON	FIRST Joycelyn	MIDDLE OR INITIAL S.

FULL NAME OF INVENTOR	LAST	FIRST	MIDDLE OR INITIAL
RESIDENCE AND CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
SIGNATURE	DATE		